6H702

Attorney's Docket No. 570-28 PCT/US/DIV

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: PATENT APPLICATION Commissioner for Patents

Washington, D.C. 20231

DIVISIONAL PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of:

First Named Inventor (or Inventors):

Hendrick Jan HOUTHOFF:

Jan REEDIJK

Tinka JELSMA

Robert Jochem HEETEBRIJ

Herman Hendricus VOLKERS

Title of Application:

METHODS FOR LABELING NUCLEOTIDES, LABELED NUCLEOTIDES AND USEFUL INTERMEDIATES

Type	ype of Application (37 C.F.K. 1.33(b))							
This a	his application is a(n):							
	Original (nonprovisional) application.							
\boxtimes	Continuing application:							
	□ Divisional	☐ Continuation	☐ Continuation-in-Part (CIP)					
of Serial No. <u>09/402,707</u> , filed on <u>October 8, 1999</u> .								

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, January 14, 2002, in an envelope as "Express Mail to Addressee" Mailing Label Number EL 709 115 375 US, addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature of person n

Name of person mailing paper

(Application Transmittal Page 1 of 6)

2.

3.

Benefit of	it of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)								
⊠ Thi	This new application claims the benefit of prior U.S. application(s).								
⊠ Ple	Please amend the specification by inserting, after the title, the following:								
	"This applica	"This application claims the benefit of U.S. Provisional Application N, filed on,"							
	conti	nuation nuation-in-part							
of o	opending applications: Seria		L97/00559 , filed on						
☐ A F	reliminary Amer ation of this appli	ndment is enclosed amending the cation to prior applications.	nis application to state the						
☐ Th	The relation of this application to prior applications is stated in the application.								
Application	designating the	U.S., identified above in item 2	ny prior International 2, claim(s) priority from one						
Application	ation, and prior of the designating the reign application	U.S., identified above in item 2	(Filing Date)						
Application or more for	designating the	U.S., identified above in item 2 is as follows:	2, claim(s) priority from one (Filing Date)						
Application or more for (Country)	designating the reign application Please ame following:	y U.S., identified above in item 2 s as follows: (Application No.) 96 202 792 and the specification by inserting application claims priority from	(Filing Date) (Filing Date) (mm/dd/yyyy) October 8, 1996 g, after the title, the						
Application or more for (Country)	Please ame following:	o U.S., identified above in item 2 is as follows: (Application No.) 96 202 792 and the specification by inserting	Ctober 8, 1996 Quarter the title, the page 4 population No. 96						
Application or more for (Country) EPO	Please ame following: "The 202 copy(ies) of the a has(have) b filed on have been in have been i	o U.S., identified above in item 2 is as follows: (Application No.) 96 202 792 and the specification by inserting application claims priority from 792 filed on October 8, 1996. application(s) from which priority been filed on, in prior application do the priority been filed by the International Enal Stage parent application Se	Quality (S) priority from one (Filing Date) (minidalyyyy) October 8, 1996 Quality (S) after the title, the property of the p						

4.	Enclosed Papers Required to Obtain Application Filing Date under 37 C.F.R. 1.53(b)										
		of International Application WO/98/15564 (Application No. PCT/NL97/00559) includes: Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings									
5.	Oath	or Declaration									
		Newly executed Oath or Declaration (original or copy) is enclosed.									
	\boxtimes	Copy of Oath or Declaration from prior continuation or divisional application Serial No. <u>09/402,707</u> , filed on <u>October 8, 1999</u> . (37 C.F.R. 1.63(d)).									
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
	\boxtimes	A Power of Attorney is included in the Oath or Declaration.									
		Not enclosed.									
6.	Addit	ional Papers Enclosed									
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).									
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).									
		Preliminary Amendment.									
		Information Disclosure Statement (37 C.F.R. 1.98).									
		☐ Form PTO-1449 ☐ Copies of IDS Citations									
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.									
		Certified Copy of Priority Document(s).									
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).									
		Other:									

7.

8.

application.

Assig	nment					
\boxtimes	An ass	signment of the invention is:				
		is enclosed. A separate:				
		☐ "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed.				
		Form PTO-1595 is enclosed.				
	\boxtimes	was made in prior application No. 09/402,707, filed on October 8, 1999. The Assignment was Recorded on October 8, 1999 at Reel 010692, Frame 0156.				
		A copy of the assignment (and any recordation cover sheet) is enclosed.				
		will follow.				
		Not enclosed.				
Requ	est Tha	t Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2)				
☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application field in the control programment, that is the control of a property that						

Warning

requires publication of applications 18 months after filing of the

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 12(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility	Applica	ation (37	C.F.R. 1.	16(a))				Basic Fee	\$740	.00
			FEES	FOR CLA	AIMS AS	FILED)			
Number filed Number extra Rate										
	Claims .F.R. 1.	16 (c))	23	- 20	=	1	x \$ 18.00	=		18.00
	endent .F.R. 1.			- 3	=		x \$ 84.00	=	\$	
	ole Depe		Claims		+	\$ 280	0.00	=	\$	280.00
		1,100			F	ee Cal	culation fo	r Extra Clai	ms \$	280.00
		Amen	dment cai	nceling ex	ktra claim	s encl	osed.			
		Amen	dment del	eting mul	ltiple-dep	enden	cies enclo	sed.		
					Tota	al Filing	g Fee Calc	ulation	\$ 1	1,038.00
10.	Smal	I Entity	Statemer	nt						
	\boxtimes	Small	entity stat	tus is clai	med und	er 37 (C.F.R. 1.27	' .		
Filing Fee Calculation (50% of Filing Fee calculated in Item 9 above) \$ 519.00							\$ <u>519.00</u>			
11. Fee Payment										
Not enclosed. No filing fee is to be paid at this time.☑ Enclosed:										
		\boxtimes	Basic fili	ng fee (It	em 9 or 1	10 abo	ve)	\$ <u>.\$</u>	519.00	
				recording 37 C.F.R				\$_		
				ing and re (37 C.F.I			1.21(I))	\$_		
Total fees enclosed \$519.00.										

12. Method of Payment of Fees

		Charg A dup	e Deposit Account Noi licate of this transmittal is enclo	in the amount of \$ osed.					
13.	Autho	orization to Charge Additional Fees							
	\boxtimes	fees b	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. <u>08-2461</u> :						
		\boxtimes	37 C.F.R. 1.16(a), (f), or (g) ((filing fees)					
		\boxtimes	37 C.F.R. 1.16(b), (c), and (d	d) (presentation of extra claims)					
			37 C.F.R. 1.16(e) (surcharge at a date later than the filing of	e for filing the basic fee and/or declaration date of the application)	on				
		\boxtimes	37 C.F.R. 1.17 (application p	processing fees)					
		A dup	licate of this transmittal is encl	losed.					
14.	Instru		as to Overpayment edit Deposit Account 08-2461.						
15.	Corre	spond	ence Address						
	Pleas	lease address all correspondence to:							
			HOFFMANN & BARON, LLF 6900 Jericho Tumpike Syosset, New York 11791	-					
			Telephone: (516) 822-3550 Fax: (516) 822-3582	him W. Hux					
				Infing N. Feit ^y Registration No. 28,601 Attorney for Applicant(s)					
	\boxtimes	Custo 23869	omer Number or Bar Code Lab	oel:					